# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 00:00 on Tuesday 10 Nov 2020 until 23:59 on Wednesday 11 Nov 2020

Forecast Issued on Monday 09 Nov 2020 at 10:46

**Confidence:** High confidence for an unsettled week with various frontal bands of rain, confidence is lower for timing of rainfall and amounts.

**Headline for Tuesday 10 Nov 2020:** A cloudy and dull day with some drizzly outbreaks.

**Mountain weather hazards on Tuesday 10 Nov 2020**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Fog | Mist | Cloudy | Dull | Dull | Drizzle | Drizzle | Cloudy |
| Precipitation probability | | | | | | | |
| 30% | 30% | 10% | 20% | 30% | 30% | 30% | 30% |

**Forecast for Tuesday 10 Nov 2020**

**Weather:** A mainly cloudy day with outbreaks of light and patchy drizzly rain at times, quite a dull and damp feel to the day. Perhaps more in the way of brightness in the morning. Conditions may be slightly better around the more northerly peaks in the park and there may be some cloud breaks here and some brighter spells. Further south lower cloud is likely and more in the way of rain.

**Chance of cloud free mountain/hill tops above 800m:** In the south of the Lake District, 20% chance of cloud free tops with bases around 3-400m. For the more northerly fells 40% chance of cloud free tops with cloud bases 5-600m.

**Visibility:** Generally moderate or poor. Visibility may become good for a time in the north.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

# Mountain Weather Forecast

**Forecast for Tuesday 10 Nov 2020**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 21/26 SE | 21/25 SE | 21/26 SE | 21/26 S | 21/27 S | 22/28 S | 22/29 S | 25/33 S | 29/38 S |
| **600** | 18/25 SE | 16/22 SE | 18/25 SE | 19/25 S | 17/23 S | 19/26 S | 20/27 S | 23/33 S | 25/36 S |
| **300** | 6/18 SE | 6/18 SE | 8/19 SE | 8/19 S | 8/20 S | 9/21 S | 9/22 S | 9/24 S | 11/27 S |
| **Valley** | 6/17 E | 5/15 SE | 6/16 SE | 7/16 SE | 7/15 S | 9/19 S | 9/20 S | 10/23 S | 12/26 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 8/3 | 7/2 | 6/2 | 6/1 | 6/1 | 6/1 | 5/0 | 4/-2 | 4/-2 |
| **600** | 9/5 | 8/5 | 8/4 | 8/4 | 8/4 | 8/4 | 7/3 | 6/1 | 5/0 |
| **300** | 10/9 | 10/9 | 10/8 | 9/7 | 10/8 | 10/8 | 9/7 | 8/6 | 7/4 |
| **Valley** | 12/11 | 11/10 | 11/10 | 11/9 | 11/10 | 12/10 | 11/9 | 10/8 | 10/7 |
| **Freezing Level*** | 2200m | 2100m | 2000m | 1900m | 1900m | 1800m | 1800m | 1500m | 1500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Notice the freezing level falling later in the day making it feel chillier by dusk especially in areas where low cloud doesn't lift.

**Forecast for Wednesday 11 Nov 2020**

**Weather:** A bright start to the day with a few cloud breaks around the northern fells. A weather front pushes in from the west during the morning with increasing cloud and some rain around lunchtime. Rain becoming persistent and heavy at times during the afternoon and evening, accompanied by southerly gales.

**Maximum wind:** South 20 gust 30mph increasing during the morning 25-30 gust 40-45mph.

**Chance of cloud free mountain/hill tops above 800m:** 60% in the morning however cloud lowering and thickening during the afternoon, 20% chance by mid afternoon.

**Visibility:** Good becoming moderate or poor in the afternoon.

**Temperature:** **Valleys:** Plus 9 rising to 12 Celsius.
**At 800m:** Plus 6 Celsius.
**Freezing level:** Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 1046 on Mon 09 Nov 2020

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved